

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Application of: Saad Sirohey )  
Serial No.: Not Yet Assigned )  
Filed: October 31, 2003 ) **EXPRESS MAIL NO: EV 134754011 US**  
For: Method and Apparatus for )  
Synchronizing Corresponding )  
Landmarks Among a Plurality of )  
Images. ) **DATE: October 31, 2003**  
Examiner: Not Yet Known )  
Group Art Unit: Not Yet Known )

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, it is respectfully requested that the following reference(s) be considered in the examination of the above-identified patent application:

C1 Yoshida, H and Nappi, J. "*Three-Dimensional Computer-Aided Diagnosis Scheme for Detection of Colonic Polyps*", IEEE Trans. Medical Imaging, vol. 20, No. 12, pp. 1261-1274, 2001

C2 Dorai, C. and Jain, A. K. "*COSMOS—A Representation Scheme for 3D Free Form Objects*", IEEE Trans. Pattern Analysis and Machine Intelligence, vol. 19, No 10, pp 1115-1130, 1997

C3 Bartroli, A.V., Wegenkittl, R., Konig, A., and Groller, E. *”Virtual Colon Unfolding”*, IEEE Proceedings: Visualization, pp. 411-418, 2001

C4 Jain, A.K, *Fundamentals of Digital Image Processing*, Englewood Cliffs, New Jersey: Prentice Hall, 1989.

The above-identified reference(s) are listed on the attached PTO Form 1449 and a copy of references C1, C2, C3, and C4 are also enclosed herewith.

This submission, is in no way intended as an admission that the above-cited references constitute prior art under any subsection of 35 U.S.C. § 102. Applicant expressly retains the right to take any actions necessary to remove the above-cited references from the available prior art.

Consideration of the above-identified references in the examination of the present patent application is respectfully requested.

No fee is believed to be due because it is believed that this statement and enclosure is being filed before the first Office Action on the merits has been mailed by the PTO. The basis of this belief is that no Office Action on the merits appears to have been received by the undersigned to date. Please charge any fees due in connection with this statement to the deposit account of GTC, Account No. 070845.

Respectfully submitted,



Brian C. Bianco  
Registration No. 51,471

Date: October 31, 2003

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 8-83) PATENT AND TRADEMARK OFFICE <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)		<b>ATTORNEY. DOCKET NO.</b> 136843CT (15116US01)	<b>SERIAL NO.</b> Not Yet Known
		<b>APPLICANT(s):</b> Saad Sirohey	
		<b>FILING DATE</b> October 31, 2003	<b>GROUP ART UNIT:</b> Not Yet Known

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

### FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

C1	Yoshida, H and Nappi, J. "Three-Dimensional Computer-Aided Diagnosis Scheme for Detection of Colonic Polyps", IEEE Trans. Medical Imaging, vol. 20, No. 12, pp. 1261-1274, 2001
C2	Dorai, C. and Jain, A. K. "COSMOS—A Representation Scheme for 3D Free-Form Objects", IEEE Trans. Pattern Analysis and Machine Intelligence, vol. 19, No 10, pp 1115-1130, 1997
C3	Bartroli, A.V., Wegenkittl, R., Konig, A., and Groller, E. "Virtual Colon Unfolding", IEEE Proceedings: Visualization, pp. 411-418, 2001
C4	Jain, A.K, <i>Fundamentals of Digital Image Processing</i> , Englewood Cliffs, New Jersey: Prentice Hall, 1989.

EXAMINER	DATE CONSIDERED:
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\*EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.